| li | nde | x o | f C | lain | ns |
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|    |     |     |     |      |    |

| Application No. | Applicant(s)       |    |  |  |  |  |
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| 09/779,645      | ISHIHARA, SHIGENOF | રા |  |  |  |  |
| Examiner        | Art Unit           |    |  |  |  |  |

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| ÷ | Restricted                     |

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|----------|--|----------|----------|----------|----------|----------|--|----------|--------------|-----------------|
| Cla      | ıım  | L.,      |          |          | L        | Date     | •  |          | _            |                 |
| Final    | Original                                     | 9/26/03  |          |          |          |          |  |          |              |                 |
|          | 1  | ÷        |          |          |          |          |  |          |              |                 |
|          | 2  | ÷        |          |          |          |          |  |          |              |                 |
|          | 3  | ÷        |          |          |          |          |  |          |              |                 |
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|          | 1<br>2<br>3<br>4<br>5<br>6                   | ÷        |          |          |          |          |  |          | _            | _               |
|          | 6  | ÷        | Г        |          |          |          |  |          |              |                 |
|          | 7  | ÷        |          |          |          |          |  |          |              |                 |
|          | 8  | ÷        |          |          |          |          |  |          |              |                 |
|          | 9<br>10                                      | ÷        |          |          |          |          |  |          |              |                 |
|          | 10   | ÷        |          |          |          |          |  |          |              |                 |
|          | 11   | ÷        | L        |          |          | L        |  |          | L            |                 |
|          | 12   | ÷        | L        |          |          |          | _  |          | L            |                 |
| <u> </u> | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | ÷        |          | _        |          |          | _  |          | <u> </u>     | Ш               |
|          | 14   | ÷        | <u> </u> | <u> </u> | <u> </u> | ļ        | ļ  | <b> </b> | <u> </u>     | Ш               |
|          | 15   | ÷        | <u> </u> | _        | <u> </u> |          | ļ  | _        |              | $\square$       |
|          | 16   | ÷        | ├        | ├        |          |          | _  |          |              | H               |
|          | 17   | ÷        |          | _        |          | _        | _  | -        |              | $\vdash$        |
|          | 10   | ÷        |          |          |          |          |  |          |              | -               |
|          | 20   | +        | ├-       | -        | -        | -        |  |          | -            | $\vdash$        |
|          | 20<br>21<br>22                               | ÷        |          |          |          | -        |  |          | <u> </u>     |                 |
|          | 22   | ÷        | $\vdash$ | _        |          |          |  |          | _            |                 |
|          | 23<br>24                                     | ÷        |          |          |          |          |  |          | _            |                 |
|          | 24   | ÷        |          |          |          |          |  |          |              |                 |
|          | 25   | ÷        | L        |          |          |          |  |          |              |                 |
|          | 26   | ÷        | <u> </u> |          |          |          |  |          |              |                 |
|          | 27   | ÷        |          |          |          |          |  |          |              |                 |
|          | 28<br>29                                     | ÷        |          | _        | -        |          |  |          |              |                 |
| -        | 29   | -        |          |          | -        |          | -  |          | ├-           | Н               |
| -        | 30<br>31                                     | ÷        |          | -        | -        |          |  |          | ├            | $\vdash$        |
| -        | 32   | +        | -        | -        |          |          |  | -        | ├-           | Н               |
| <u> </u> | 33   | +        | <u> </u> |          | <u> </u> |          |  | ļ        | ┝╌           | H               |
|          | 34   |          | _        |          |          | <u> </u> | <del>                                     </del> |          | -            |                 |
|          | 35   |          | _        |          |          |          | $\vdash$   |          |              | $\vdash$        |
|          | 36   |          | _        | -        |          |          |  |          |              |                 |
|          | 36<br>37                                     |          |          |          |          |          |  |          |              |                 |
|          | 38   |          | L        |          |          |          |  |          |              |                 |
|          | 39   |          | <u> </u> |          |          |          | <u> </u>   |          | <u>L</u>     | Ш               |
|          | 40   | _        | <u> </u> |          |          | <u> </u> | <u> </u>   | ļ        |              | Ш               |
| -        | 41   | $\vdash$ | <u> </u> | <u> </u> | _        | _        |  | -        |              | $\square$       |
|          | 42<br>43                                     | $\vdash$ | -        | -        |          | -        | -  |          | -            | $\vdash \vdash$ |
| ļi       | 43   |          | -        | $\vdash$ |          | -        | _  | -        | -            | $\vdash$        |
|          | 45   |          | -        | -        | -        | -        |  |          | -            | H               |
|          | 46   | $\vdash$ | -        | -        |          | -        |  | $\vdash$ | -            | $\vdash$        |
|          | 47   |          | -        |          |          | <u> </u> |  |          | <del> </del> | $\vdash$        |
|          | 48   |          | $\vdash$ |          |          |          |  |          | _            |                 |
|          | 49   |          | Γ        |          |          |          |  |          | _            | П               |
|          | 50   |          |          |          |          |          |  |          | Г            | П               |

| Cla             | Date   |  |          |              |          |          |          |  |          |          |
|-----------------|--|--|----------|--------------|----------|----------|----------|--|----------|----------|
|                 |  |  |          |              |          |          |          |  |          |          |
| Final           | 51<br>53<br>54<br>55<br>55                               |  |          |              |          |          |          |  |          |          |
|                 | 51   |  |          |              |          |          |          |  |          |          |
|                 | 52   |  |          |              |          |          |          |  |          |          |
|                 | 53   |  |          |              |          |          |          |  |          |          |
|                 | 54   |  | -        |              |          |          |          | _  |          |          |
|                 | 55   | _  |          |              |          |          |          | _  |          |          |
|                 | 56   | _  |          |              |          |          |          |  |          |          |
|                 | 57   | $\neg$   |          | _            |          |          |          |  |          |          |
|                 | 58   |  |          |              |          |          |          | _  |          |          |
|                 | 59   | _  |          |              |          |          |          |  |          |          |
|                 | 60   |  |          |              |          |          | -        |  |          |          |
|                 | 60<br>61   |  |          |              |          |          |          |  |          |          |
|                 | 62   | _  |          |              |          |          |          |  | -        | -        |
|                 | 63   |  |          |              |          |          |          |  |          | П        |
|                 | 63<br>64<br>65   |  |          |              |          |          |          |  |          | П        |
|                 | 65   | _  |          |              |          |          |          |  |          |          |
|                 | 66<br>67   |  |          |              |          |          |          |  |          |          |
|                 | 67   |  |          |              |          |          |          |  |          |          |
|                 | 68   |  |          |              |          |          |          |  |          |          |
|                 | 68<br>69   |  |          |              |          |          |          |  |          |          |
|                 | 70   |  |          |              |          |          |          |  |          |          |
|                 | 71   |  |          |              |          |          |          |  |          |          |
|                 | 72   | Ì  |          |              |          |          |          |  |          |          |
|                 | 73   |  |          |              |          |          |          |  |          |          |
|                 | 74   |  |          |              |          |          |          |  |          |          |
|                 | 70<br>71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79 |  |          |              |          |          |          |  |          |          |
|                 | 76   |  |          |              |          |          |          |  |          |          |
|                 | 77   | <u> </u>   |          |              |          |          |          | _  |          |          |
|                 | 78   |  |          |              |          |          |          |  | _        |          |
|                 | 79   |  |          |              |          |          |          |  |          |          |
|                 | 80   | <u> </u>   |          |              |          |          |          | _  |          |          |
|                 | 81   | _  |          |              | <u> </u> |          | ļ        |  |          |          |
|                 | 82   | <u> </u>   |          |              |          | <u> </u> | <u> </u> |  |          |          |
|                 | 83   | <u> </u>   |          |              | _        | _        |          |  |          |          |
| L               | 84   |  |          |              |          |          | _        | L_   |          |          |
|                 | 85   | _  |          |              |          | _        |          | _  | _        |          |
|                 | 86   |  |          |              | _        |          |          |  |          |          |
|                 | 87<br>88   |  |          | -            | _        |          |          |  |          |          |
|                 | 89   |  | -        | $\vdash$     |          | $\vdash$ | -        | <del> </del>                                     |          |          |
|                 | 90   | -  |          |              | _        |          | $\vdash$ | ├─   |          | $\vdash$ |
|                 | 91   | -  |          | -            | -        | -        |          | ├  |          |          |
| $\vdash \vdash$ | 92   | -  | -        |              |          | -        | $\vdash$ | <del> </del>                                     | $\vdash$ | -        |
| $\vdash$        | 93   | $\vdash$   |          |              | <u> </u> |          | $\vdash$ |  | -        |          |
|                 | 94   | $\vdash$   | -        |              | -        | -        | $\vdash$ | ┝  |          |          |
| <del> </del>    | 95   |  |          |              | $\vdash$ |          |          | $\vdash$   | -        | -        |
| <u> </u>        | 96   | -  |          |              | $\vdash$ |          |          |  |          |          |
|                 | 97   | -  |          |              |          | $\vdash$ | -        |  | -        |          |
|                 | 98   | <del>                                     </del> | $\vdash$ | <del> </del> |          | $\vdash$ |          | <del>                                     </del> |          |          |
|                 | 99   |  |          |              | -        |          |          |  |          |          |

| Claim Date |                                 |          |          |          |               |          |          |          |  |                 |
|------------|---------------------------------|----------|----------|----------|---------------|----------|----------|----------|--|-----------------|
| Cli        | aim                             |          |          |          | L             | Jate     | ;        |          |  | -               |
| Final      | Original                        |          |          |          |               |          |          |          |  |                 |
|            | 101<br>102                      |          |          |          |               |          |          |          |  |                 |
|            | 102                             |          |          |          |               |          |          |          |  |                 |
|            | 103                             |          |          |          |               | L        |          |          |  |                 |
|            | 104                             |          | <u></u>  |          |               |          |          | _        |  |                 |
|            | 105                             |          |          |          |               | L_       |          |          |  |                 |
| L          | 106                             |          |          |          |               | <u> </u> |          | L.,      |  | $\Box$          |
|            | 107                             |          |          | _        |               |          |          |          |  |                 |
| <u> </u>   | 108                             |          |          |          |               | -        | _        |          |  | $\dashv$        |
|            | 109<br>110                      |          |          |          |               | -        |          | -        |  |                 |
|            | 111                             |          |          |          |               | -        |          |          |  | Н               |
| $\vdash$   | 112                             |          |          |          | -             |          |          | $\vdash$ | Н  |                 |
|            | 112<br>113<br>114               | $\vdash$ |          | -        |               |          |          |          | -  | $\vdash$        |
|            | 114                             |          | Г        |          | _             |          |          |          |  |                 |
|            | 115<br>116                      |          |          |          |               |          |          |          |  |                 |
|            | 116                             |          |          |          |               |          |          |          |  |                 |
|            | 117                             |          |          |          |               |          |          |          |  |                 |
|            | 118                             |          | L        |          |               | <u> </u> |          | L.       |  |                 |
|            | 119                             |          |          |          |               | <u> </u> |          | _        |  | Ш               |
|            | 120<br>121<br>122               |          | _        | <u> </u> |               | <u> </u> |          |          | L  |                 |
| ⊢—         | 121                             |          | _        | _        | _             | -        |          |          |  |                 |
| <u> </u>   | 122                             | -        | _        |          |               | <u> </u> |          |          |  | $\vdash$        |
|            | 123                             | -        | -        |          |               | -        |          |          |  |                 |
|            | 125                             |          | $\vdash$ | -        |               | -        | -        | _        |  | $\vdash$        |
|            | 126                             | $\vdash$ |          |          |               | <u> </u> |          |          |  | Н               |
|            | 123<br>124<br>125<br>126<br>127 | $\vdash$ |          |          |               | _        |          |          |  |                 |
|            | 128<br>129<br>130               |          |          |          |               |          |          |          |  |                 |
|            | 129                             |          |          |          |               |          |          |          |  |                 |
|            | 130                             |          |          |          |               |          |          |          |  |                 |
|            | 131<br>132                      | _        |          | <u> </u> |               |          |          |          | _  |                 |
|            | 132                             | <u> </u> |          |          |               |          |          |          |  | Ш               |
|            | 133                             | _        |          | _        | ļ             |          |          |          | <u> </u>   | $\vdash$        |
| <u> </u>   | 134<br>135                      | -        |          | -        |               | -        | -        | -        | -  | $\vdash\vdash$  |
|            |                                 |          | _        |          |               |          |          | $\vdash$ | H  | $\vdash\vdash$  |
| <u> </u>   | 136<br>137                      | -        |          | $\vdash$ |               | -        | -        | -        |  | $\vdash$        |
|            | 138                             | -        | $\vdash$ |          |               | -        | $\vdash$ |          |  | $\vdash \vdash$ |
|            | 139                             | -        | <u> </u> |          |               | -        |          |          | <del>                                     </del> | $\vdash$        |
|            | 140                             |          |          |          |               | _        |          |          |  | П               |
|            | 141                             |          |          |          |               |          |          |          |  |                 |
|            | 142                             |          |          |          |               |          |          |          |  |                 |
|            | 143                             |          |          |          |               | <u> </u> |          |          |  | Щ               |
|            | 144                             | _        |          |          |               | <u> </u> | <u> </u> | _        |  | Ш               |
| <u> </u>   | 145                             | _        | _        |          |               | <u> </u> | <u> </u> |          |  | Ш               |
|            | 146                             | _        | -        | -        |               | <u> </u> |          |          | <b>-</b>   | $\vdash \vdash$ |
|            | 147                             | -        | _        |          | <u> </u>      |          | ļ        |          |  | $\vdash \vdash$ |
| $\vdash$   | 148<br>149                      | $\vdash$ | <u> </u> |          | -             | -        |          |          |  | $\vdash$        |
| <u> </u>   | 150                             | -        | -        |          | <del> -</del> | -        |          | -        |  |                 |
| Ц          | 130                             | Ц        | L        | L        | L             | Щ_       |          |          | L  | لــــا          |